

HP Photosmart R507 Digital Camera with HP Instant Share™



Ultra-compact camera with stylish metal face and practical wave-style fingerrip. Take true-to-life photos with 4.1 MP resolution, 21x total zoom (3x optical Pentax lens, 7x digital) and HP Real Life technologies including Adaptive Lighting.

The HP Photosmart R507 Digital Camera is ideal for individuals and families looking for a durable, pocket-sized and easy-to-use camera, one that not only looks and feels good but also boasts 4.1 MP resolution and HP Real Life technologies for true-to-life photos.

Take true-to-life photos with 4.1 MP resolution and 21x total zoom – 3x optical and 7x digital.

- Pentax 3x optical zoom precision lens auto-focuses for crisp shots whether you're up close or shooting from a distance.
- Choose from 8 shooting modes or use manual controls to set saturation, contrast and more.
- High resolution means you can produce stunning prints and enlargements up to A3, or crop for a different view and still get high quality A4 prints.
- Shoot video or take a series of photos in rapid succession with burst mode.
- High capacity, fast charging lithium-ion battery.

Get results that are more true-to-life with advanced, HP Real Life technologies.

- Switch on Adaptive Lighting for more true-to-life results when you're shooting pictures with high contrast bright and dark areas.
- Use flash without worrying about red-eye with the world's first In-Camera Red-Eye Removal system.
- In-Camera Panorama mode shows you where to start each photo, previews the panorama on the LCD then stitches the set together when you download into HP Image Zone software.
- Use Image Advice for instant analysis and ideas on how you can take better photos next time.

Share and print your photos at the touch of a button, or get creative with HP Image Zone.

- Enjoy fast and easy photo sharing and printing with HP Instant Share™.
- Set up to 34 destinations for sharing – next time you dock or connect your camera, HP Instant Share™ sends your selected photos to e-mail or to your printer.
- No large e-mail attachments – friends can choose the photos they want to download. Organise and edit your photos using HP Image Zone software.
- Create slideshows to view on your computer or your TV via DVD.
- Choose from wide range of optional accessories.



HP Photosmart R507 Digital Camera with HP camera dock

Technical specifications

Resolution	Total: 4.2 MP (2408 x 1758 total pixel count) Effective: 4.1 MP (2320 x 1744 effective pixel count)
CCD sensor	4.1 MP resolution 1/2.5" CCD
Colour depth	36-bit
Focus modes	Normal (default), macro, super macro
Optics	Pentax® lens, glass, autofocus; 21x total zoom (3x optical, 7x digital), 5.8 to 17.4 mm focal length; approximately 35 to 105 mm (35 mm equivalent); f 2.6 to f4.3 (wide), f4.8 to 7.6 (telephoto)
Shutter speed	16 to 1/2000 sec
LCD display	3.8 cm (1.5 in) diagonal display size colour LCD; (502 x 240 = 120480 dots)
Image storage capacity	Approximate still image capacity for 32 MB internal memory: 265 images (100 KB each) = VGA resolution and two star compression 45 images (600 KB each) = 2 MP resolution and 2 star compression (** – better) 22 images (1.2 MB each) = 4 MP resolution (default) and 2 star compression (** – better) 11 images (2.4 MB each) = 4 MP resolution and 3 star compression (***) – best
Memory	32 MB internal memory. Secure Digital (SD)/MultiMediaCard (MMC) card slot for up to 512 MB
File formats	JPEG (EXIF 2.2) for still images; MPEG-1 for video clips
View finder	Optical range finder
Sensitivity	Auto (default), ISO 100, 200, 400
Metering	Center weighted auto exposure metering (AE), spot auto exposure metering (AE), average auto exposure metering (AE)
Exposure compensation	± 3 EV in 1/3 steps
Exposure control	Auto (default) or manual TTL (through-the-lens)
Flash	Auto (default), auto with red-eye, flash on without red-eye, flash off, night with red-eye
Image control functions	Date and time imprinting
White balance	Auto (default), sun, shade, tungsten, fluorescent, manual
Picture modes	Normal (default), self-timer, self-timer (2 shots), burst, video
Colour control	Colour, black and white, sepia
Shooting modes	Auto (default), action, landscape, portrait, beach/snow, sunset, aperture priority, panorama
Self timer	10 seconds delay
Sound capture	Up to 60 sec
Video capture	Yes Video length is limited to the size of the memory card or internal memory
Interface and connectivity	Standard: 1 USB – compatible with USB 2.0 specifications, dock port Optional: HP Photosmart R-series dock, HP Photosmart R-series accessories
Operating systems compatibility	Microsoft® Windows® 98 SE, 2000, Me, XP (Home and Professional Editions) Macintosh OS X 10.1.5, 10.2 and higher
Minimum system requirements	Windows: USB-compatible PC with Microsoft® Windows® 98, 98 SE, 2000, Me, XP (Home and Professional Editions); Pentium® III, Celeron®, or compatible CPU; Internet Explorer 5.01 SP2 or later; 128 MB RAM; 700 MB disk space; SVGA monitor (800 x 600, 16-bit colour); CD-ROM drive, open USB port; HP Memories Disc Creator software requires CD-Writer and 700 MB additional disk space Macintosh: USB-compatible Macintosh computer with Mac OS X 10.1.5, 10.2 and higher; 500 MHz PowerPC processor; QuickTime Version 5.0.1 or later; 128 MB RAM; 240 MB disk space; SVGA monitor (800 x 600, 16-bit colour); CD-ROM drive; open USB port; HP Memories Disc Creator software requires CD-Writer and 700 MB additional disk space
Software included	HP Image Zone software for Microsoft® Windows® and Macintosh, HP Memories Disk Creator, and ArcSoft Panorama Maker 3.5
Power requirements	1 lithium-ion battery 1050mA (rechargeable), Universal AC power adapter: 100- to 240-VAC (50/60-Hz) input; 3.3-V AC, 2500-mA output.
Dimensions (w x d x h)	Out of package: 87 x 57 x 28 mm, packaged: 309 x 195 x 117 mm
Weight	Out of package: 132 g (without batteries), 157 g (with batteries), packaged: 1.44 kg
Warranty	One-year limited warranty backed by HP Customer Care

Ordering information

L1824A	HP Photosmart R507 Digital Camera, HP Photosmart R07 rechargeable lithium-ion battery, HP Photosmart 3.3V AC adapter, 2 USB cables (1 camera to PC, 1 camera to printer), wrist strap, user's manual, quick reference guide and warranty poster, CD-ROM(s) with HP Image Zone software 3.5 for Microsoft® Windows® and Macintosh, HP Memories Disc Creator, and ArcSoft Panorama Maker 3.5
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Accessories

C8887A	HP Photosmart R-series dock with remote control plus additional rechargeable lithium-ion battery
L1810A	HP Photosmart quick recharge kit for HP R-series cameras

Cases

L1811A	HP Photosmart premium camera case for HP R-series cameras
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Power

C8912B	HP Photosmart 3.3 volt AC adapter
L1812A	HP Photosmart R07 Lithium-ion battery for HP R-Series cameras

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